

ITEM NO		
PROJECT		
LOCATION		
DATE	QTY	



BHC SERIES

Bottom Mounted Ice Cream Hardening And Holding Cabinets

MODELS

- □ BHC-27
- □ BHC-27E
- □ BHC-48E

FEATURES

STANDARD ELECTRONIC CONTROL

- Allows user to easily monitor defrost functions from the panel interface on the front of the merchandiser
- Audible and visual alarm
- Decreases service time and calls
- Eliminates room thermostat, defrost termination/fan delay control, defrost timer and digital thermometer or other temperature indicator

CONSTRUCTION

- 24 gauge painted galvanized steel interior and exterior
- Digital thermometer
- 4 heavy-duty welded wire white epoxy-coated shelves per section
- 2" foamed-in-place "zero ODP" urethane insulation

FINISH

• Sparkling white polyester enamel interior and exterior

DOORS

- Door swing:
 BHC-27/BHC-27E.....hinged left
 BHC-48E....left door hinged left,
 right door hinged right
- Self-closing doors with 90° holdopen feature
- Sure-sealing magnetic gaskets (replaceable)
- Heavy-duty horizontal door handle
- Anti-condensate door frame heater
- 2" thick white galvanized steel foamed-in-place doors
- Lift-off doors

REFRIGERATION

- Refrigerant: R-404A
- Self-contained, bottom mounted, hermetic refrigeration system
- Temperature range: 15° to -20°F (9° to -29°C)

• R-factor (insulation efficiency rating): 17.24 on walls and doors

WARRANTY

 Standard limited four year extended compressor and one year limited parts and labor

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- ☐ Add suffix "R" for remote system on BHC-48 only
- ☐ Custom exterior colors
- ☐ Casters
- □ Legs
- ☐ Additional shelves
- ☐ Additional shelf clips
- ☐ Voltage boosting transformer



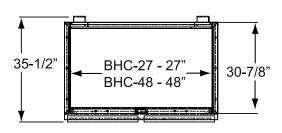


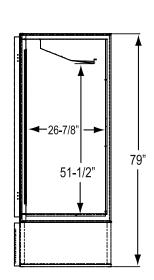
BOTTOM MOUNTED ICE CREAM HARDENING AND HOLDING CABINETS

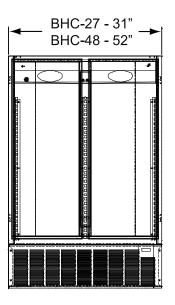
TECHNICAL SPECIFICATIONS

	DIN	MENSI (in.)	ONS	DIMENSIONS (mm)				UNIT	NO. OF	STANDARD SHELF SIZE	USABLE INTERIOR CAP.	CAP. 3 GAL.	SHIP CU.	SHIP WT.	
MODEL	L	D	H	L	D	Н	VOLTS*	AMPS	H.P.	SHELVES	(in inches)	CU. FT.	CANS	FT.	LB/KG
BHC-27	31	361/2	79	787	927	2007	115	12.0	3/4	4	22 x 23	20.5	24	79.0	630/286
BHC-27E**	31	361/2	79	787	927	2007	230**	6.0	3/4	4	22 x 23	20.5	24	79.0	630/286
BHC-48E**	52	361/2	79	1321	927	2007	230**	9.0	2	8	22 x 23	36.5	48	117.0	880/400

^{*}BHC models operate on a minimum of 208 volts. A voltage boosting transformer (part no. 39-01087) must be used when the supply voltage is less than 208 volts. **230 volt models operate on 208-230/60/1 and also on 220/50/1.







PLAN VIEW

SIDE VIEW

ELEVATION VIEW

LISTINGS



HOOKUP

BHC-27: Via plug in, 9 foot long flexible three wire 14/3 cord with molded plug.

Other models: Via plug in, 9 foot long flexible three wire 14/3 cord with molded plug.



NEMA 5-20P (BHC-27)



NEMA 6-15P (BHC-27E and BHC-48E)

BID SPECIFICATIONS

Item no. BHC-______
Provide______() Ice Cream
Hardening and Holding Cabinet(s), MasterBilt model no. BHC-_____.

Cabinet will be equipped with an electronically controlled monitoring system. It will also be provided with four welded

wire, white epoxy-coated shelves and white finsh on interior and exterior. Cabinet also to have 2" thick foamed-in-place "zero ODP" urethane insulated walls and 2" thick, self-closing, foamed-in-place doors.

The refrigeration system is to be bottom mounted, self-contained and use R-404A

refrigerant. System will also be equipped with a low-maintenance bare tube condenser coil. The temperature range will be 15° to -20°F (9° to -29°C).

Cabinet to have standard limited four year extended compressor warranty and one year limited parts and labor warranty.

NOTE: Cabinet designed for optimum performance in air-conditioned area at 75°F ambient and 55% relative humidity. All specifications subject to change without notice.



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